

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	166764	(cross linking or crosslinking or crosslink\$3 or cross link\$3 or vulcani?ation or vulcani?e) and (sulfur or sulfurous compound or metal oxide or maleimides or phenol\$3 resin or peroxide or hydrosilane or vinylalkoxysilane or dicumyl peroxide or (di tert butylperoxide or di tert butyl peroxide or ditertbutyl peroxide) or (dimethyl or di methyl) near2 (di tert butylperoxy or di tert butyl peroxy or ditertbutyl peroxy) hexane or (tert butylperoxyisopropyl or tert butyl peroxy isopropyl or tert butyl peroxyisopropyl or tertbutyl peroxyisopropyl) benzene or (tert butylperoxy or tert butyl peroxy or tertbutyl peroxy) near2 (trimethylcyclohexane or tri methyl cyclohexane or trimethyl cyclohexane or tri methylcyclohexane) or (benzoyl peroxide or benzoylprooxide) or (dichlorobenzoyl or dichloro benzoyl or di chlorobenzoyl or di chloro benzoyl) peroxide or (tert butyl or tertbutyl) (peroxybenzoate or peroxy benzoate) or (tert butyl or tertbutyl) (peroxyisopropylcarbonate or peroxy isopropyl carbonate or peroxy isopropylcarbonate or peroxyisopropyl carbonate) or (diacetyl peroxide or diacetylperoxide) or (lauroyl peroxide or lauroylperoxide) or (tert butyl cumyl peroxide or tert butylcumylperoxide))	US-PGPUB; USPAT	ADJ	ON	2009/02/13 16:02
S2	129212	(cross linking or crosslinking or crosslink\$3 or cross link\$3 or vulcani?ation or vulcani?e) and ((polybutylene or poly butylene) or (polybutadiene or polybutadiene) or isoprene or butadiene near isoprene or (divinyl benzene or divinylbenzeneor di vinyl benzene) or sulphur or quinondioxime or (nitrobenzene or nitro benzene) or (diphenylguanidine or diphenyl guanidine or di phenyl guanidine) or (triarylcyanoate or triaryl cyanoate or tri aryl cyanoate) or (trimethylolpropane near2 (phenylenedimaleimide or phenylene	US-PGPUB; USPAT	ADJ	ON	2009/02/13 16:22

		dimaleimide)) or (ethyleneglycol dimethacrylate or ethylene glycol dimethacrylate or ethylene glycol dimethacrylate) or EGDMA or (polyethylene dimethacrylate or polyethylene dimethacrylate) or (trimethylolpropane trimethacrylate or tri methylolpropane tri methacrylate) or (arylmethacrylate or aryl methacrylate) or (vinylbutylate or vinyl butylate) and (vinylstearate or vinyl stearate))				
S3	394033	styrene or polystyrene or poly styrene	US-PGPUB; USPAT	ADJ	ON	2009/02/13 16:34
S4	22638	(styrene isobutylene styrene or SI BS or polystyrene isobutylene styrene or polyisobutylene styrene styrene) or (styrene isobutylene or SI B or polystyrene isobutylene or polyisobutylene styrene) or (styrene ethylene butylene styrene or SEBS or polystyrene ethylene butylene styrene) or (styrene butadiene styrene ot SBS or polystyrene butadiene styrene or polybutadiene styrene styrene)	US-PGPUB; USPAT	ADJ	ON	2009/02/13 16:48
S5	128546	oil free elastomer or non oil extendend elastomer or ethylene propylene copolymer or (polyethylene propylene or polypropylene ethylene) or EPM or ethylene propylene diene terpolymer or ethylene propylene diene or EPDM or (polyethylene propylene diene or polypropylene ethylene diene) or natural rubber or polyisoprene or styrene butadiene rubber or SBR or (polystyrene butadiene or polybutadiene styrene) or nitrile butadiene rubber or NBR or (polynitrile butadiene or polybutadiene nitrile) or polyisoprene or butyl rubber or halogenated butyl rubber	US-PGPUB; USPAT	ADJ	ON	2009/02/13 16:52
S6	2306	(crystal\$5 with (polyolefin\$3 or polypropylene or polypropylene copolymer or propylene copolymer or polypropylene near2 copolymer or propylene near2 copolymer)) and (elastomer\$3 olefin\$3 copolymer or olefin\$3 elastomer\$3 copolymer or polyethylene (propylene or butene) or polypropylene ethylene or polybutene ethylene)	US-PGPUB; USPAT	ADJ	ON	2009/02/13 17:11

S7	1677	S3 and S6	US-PGPUB; USPAT	ADJ	ON	2009/02/13 17:12
S8	843	S7 and S1	US-PGPUB; USPAT	ADJ	ON	2009/02/13 17:13
S9	278	S8 and S4	US-PGPUB; USPAT	ADJ	ON	2009/02/13 17:14
S10	903	S7 and S2	US-PGPUB; USPAT	ADJ	ON	2009/02/13 17:16
S20	394238	styrene or polystyrene or poly styrene	US-PGPUB; USPAT	ADJ	ON	2009/02/17 16:11
S21	2306	(crystal\$5 with (polyolefin\$3 or polypropylene or polypropylene copolymer or propylene copolymer or polypropylene near2 copolymer or propylene near2 copolymer)) and (elastomer\$3 olefin\$3 copolymer or olefin\$3 elastomer\$3 copolymer or polyethylene (propylene or butene) or polypropylene ethylene or polybutene ethylene)	US-PGPUB; USPAT	ADJ	ON	2009/02/17 16:11
S22	1677	S20 and S21	US-PGPUB; USPAT	ADJ	ON	2009/02/17 16:11
S23	3750	(oil with free or devoid with oil or non oil extendend) and (ethylene propylene copolymer or (polyethylene propylene or polypropylene ethylene) or EPM or ethylene propylene diene terpolymer or ethylene propylene diene or EPDM or (polyethylene propylene diene or polypropylene ethylene diene) or natural rubber or polyisoprene or styrene butadiene rubber or SBR or (polystyrene butadiene or polybutadiene styrene) or nitrile butadiene rubber or NBR or (polynitrile butadiene or polybutadiene nitrile) or polyisoprene or butyl rubber or halogenated butyl rubber)	US-PGPUB; USPAT	ADJ	ON	2009/02/18 07:40

S24	166859	(cross linking or crosslinking or crosslink\$3 or cross link\$3 or vulcani?ation or vulcani?e) and (sulfur or sulfurous compound or metal oxide or maleimides or phenol\$3 resin or peroxide or hydrosilane or vinylalkoxysilane or dicumyl peroxide or (di tert butylperoxide or di tert butyl peroxide or ditertbutyl peroxide) or (dimethyl or di methyl) near2 (di tert butylperoxy or di tert butyl peroxy or ditertbutyl peroxy) hexane or (tert butylperoxyisopropyl or tert butyl peroxy isopropyl or tert butylperoxy isopropyl or tertbutyl peroxyisopropyl or tertbutyl peroxyisopropyl) benzene or (tert butylperoxy or tert butyl peroxy or tertbutyl peroxy) near2 (trimethylcyclohexane or tri methyl cyclohexane or trimethyl cyclohexane or tri methylcyclohexane) or (benzoyl peroxide or benzoylproxiode) or (dichlorobenzoyl or dichloro benzoyl or di chlorobenzoyl or di chloro benzoyl) peroxide or (tert butyl or tertbutyl) (peroxybenzoate or peroxy benzoate) or (tert butyl or tertbutyl) (peroxyisopropylcarbonate or peroxy isopropyl carbonate or peroxy isopropylcarbonate or peroxyisopropyl carbonate) or (diacetyl peroxide or diacetylperoxide) or (lauroyl peroxide or lauroylperoxide) or (tert butyl cumyl peroxide or tert butylcumylperoxide))	US-PGPUB; USPAT	ADJ	ON	2009/02/18 07:43
S25	1643	S23 and S24	US-PGPUB; USPAT	ADJ	ON	2009/02/18 07:43
S26	2306	(crystal\$5 with (polyolefin\$3 or polypropylene or polypropylene copolymer or propylene copolymer or polypropylene near2 copolymer or propylene near2 copolymer)) and (elastomer\$3 olefin\$3 copolymer or olefin\$3 elastomer\$3 copolymer or polyethylene (propylene or butene) or polypropylene ethylene or polybutene ethylene)	US-PGPUB; USPAT	ADJ	ON	2009/02/18 07:44
S27	81	S25 and S26	US-PGPUB; USPAT	ADJ	ON	2009/02/18 07:44

S28	1339	(oil near2 free or devoid near2 oil or non oil extendend) and (ethylene propylene copolymer or (polyethylene propylene or polypropylene ethylene) or EPM or ethylene propylene diene terpolymer or ethylene propylene diene or EPDM or (polyethylene propylene diene or polypropylene ethylene diene) or natural rubber or polyisoprene or styrene butadiene rubber or SBR or (polystyrene butadiene or polybutadiene styrene) or nitrile butadiene rubber or NBR or (polynitrile butadiene or polybutadiene nitrile) or polyisoprene or butyl rubber or halogenated butyl rubber)	US-PGPUB; USPAT	ADJ	ON	2009/02/18 07:47
S29	590	S28 and S24	US-PGPUB; USPAT	ADJ	ON	2009/02/18 07:48
S30	20	S29 and S26	US-PGPUB; USPAT	ADJ	ON	2009/02/18 07:49
S31	1451	(oil near2 free or devoid near2 oil or non near2 oil extended) and (ethylene propylene copolymer or (polyethylene propylene or polypropylene ethylene) or EPM or ethylene propylene diene terpolymer or ethylene propylene diene or EPDM or (polyethylene propylene diene or polypropylene ethylene diene) or natural rubber or polyisoprene or styrene butadiene rubber or SBR or (polystyrene butadiene or polybutadiene styrene) or nitrile butadiene rubber or NBR or (polynitrile butadiene or polybutadiene nitrile) or polyisoprene or butyl rubber or halogenated butyl rubber)	US-PGPUB; USPAT	ADJ	ON	2009/02/18 13:55
S32	691	S31 and S24	US-PGPUB; USPAT	ADJ	ON	2009/02/18 13:56
S33	30	S32 and S26	US-PGPUB; USPAT	ADJ	ON	2009/02/18 13:57

S34	2675	(oil near2 free or devoid near2 oil or non near2 oil) and (ethylene propylene copolymer or (polyethylene propylene or polypropylene ethylene) or EPM or ethylene propylene diene terpolymer or ethylene propylene diene or EPDM or (polyethylene propylene diene or polypropylene ethylene diene) or natural rubber or polyisoprene or styrene butadiene rubber or SBR or (polystyrene butadiene or polybutadiene styrene) or nitrile butadiene rubber or NBR or (polynitrile butadiene or polybutadiene nitrile) or polyisoprene or butyl rubber or halogenated butyl rubber)	US-PGPUB; USPAT	ADJ	ON	2009/02/18 15:43
S35	1208	S34 and S24	US-PGPUB; USPAT	ADJ	ON	2009/02/18 15:43
S36	42	S35 and S26	US-PGPUB; USPAT	ADJ	ON	2009/02/18 15:43
S37	2756	(crystal\$5 same (polyolefin\$3 or polypropylene or polypropylene copolymer or propylene copolymer or polypropylene near2 copolymer or propylene near2 copolymer)) and (elastomer\$3 olefin\$3 copolymer or olefin\$3 elastomer\$3 copolymer or polyethylene (propylene or butene) or polypropylene ethylene or polybutene ethylene)	US-PGPUB; USPAT	ADJ	ON	2009/02/18 17:02
S38	6585	(crystal\$5 and (polyolefin\$3 or polypropylene or polypropylene copolymer or propylene copolymer or polypropylene near2 copolymer or propylene near2 copolymer)) and (elastomer\$3 olefin\$3 copolymer or olefin\$3 elastomer\$3 copolymer or polyethylene (propylene or butene) or polypropylene ethylene or polybutene ethylene)	US-PGPUB; USPAT	ADJ	ON	2009/02/18 17:08
S39	133	S35 and S38	US-PGPUB; USPAT	ADJ	ON	2009/02/18 17:09
S40	91	S39 not S36	US-PGPUB; USPAT	ADJ	ON	2009/02/18 17:10

S41	2398	((crystal\$5 or semicrystal\$5 or semicrystal\$5) with (polyolefin\$3 or polypropylene or polypropylene copolymer or propylene copolymer or polypropylene near2 copolymer or propylene near2 copolymer)) and (elastomer\$3 olefin\$3 copolymer or olefin\$3 elastomer\$3 copolymer or polyethylene (propylene or butene) or polypropylene ethylene or polybutene ethylene)	US-PGPUB; USPAT	ADJ	ON	2009/02/19 07:42
S42	2837	((crystal\$5 or semicrystal\$5 or semicrystal\$5) same (polyolefin\$3 or polypropylene or polypropylene copolymer or propylene copolymer or polypropylene near2 copolymer or propylene near2 copolymer)) and (elastomer\$3 olefin\$3 copolymer or olefin\$3 elastomer\$3 copolymer or polyethylene (propylene or butene) or polypropylene ethylene or polybutene ethylene)	US-PGPUB; USPAT	ADJ	ON	2009/02/19 07:43
S43	6653	((crystal\$5 or semicrystal\$5 or semicrystal\$5) and (polyolefin\$3 or polypropylene or polypropylene copolymer or propylene copolymer or polypropylene near2 copolymer or propylene near2 copolymer)) and (elastomer\$3 olefin\$3 copolymer or olefin\$3 elastomer\$3 copolymer or polyethylene (propylene or butene) or polypropylene ethylene or polybutene ethylene)	US-PGPUB; USPAT	ADJ	ON	2009/02/19 07:44
S44	167048	(cross linking or crosslinking or crosslink\$3 or cross link\$3 or vulcani?ation or vulcani?e) and (sulfur or sulfurous compound or metal oxide or maleimides or phenol\$3 resin or peroxide or hydrosilane or vinylalkoxysilane or dicumyl peroxide or (di tert butylperoxide or di tert butyl peroxide or ditertbutyl peroxide) or (dimethyl or di methyl) near2 (di tert butylperoxy or di tert butyl peroxy or ditertbutyl peroxy) hexane or (tert butylperoxyisopropyl or tert butyl peroxy isopropyl or tert butyl peroxyisopropyl or tertbutyl peroxyisopropyl) benzene or (tert butylperoxy or tert butyl peroxy or tertbutyl peroxy) near2 (trimethylcyclohexane or tri methyl cyclohexane or trimethyl cyclohexane or tri methylcyclohexane) or (benzoyl peroxide or benzoylproxi) or (dichlorobenzoyl or dichloro benzoyl or di chlorobenzoyl or di chloro	US-PGPUB; USPAT	ADJ	ON	2009/02/19 07:45

		benzoyl) peroxide or (tert butyl or tertbutyl) (peroxybenzoate or peroxy benzoate) or (tert butyl or tertbutyl) (peroxyisopropylcarbonate or peroxy isopropyl carbonate or peroxy isopropylcarbonate or peroxyisopropyl carbonate) or (diacetyl peroxide or diacetylperoxide) or (lauroyl peroxide or lauroylperoxide) or (tert butyl cumyl peroxide or tert butylcumylperoxide))				
S45	2678	(oil near2 free or devoid near2 oil or non near2 oil) and (ethylene propylene copolymer or (polyethylene propylene or polypropylene ethylene) or EPM or ethylene propylene diene terpolymer or ethylene propylene diene or EPDM or (polyethylene propylene diene or polypropylene ethylene diene) or natural rubber or polyisoprene or styrene butadiene rubber or SBR or (polystyrene butadiene or polybutadiene styrene) or nitrile butadiene rubber or NBR or (polynitrile butadiene or polybutadiene nitrile) or polyisoprene or butyl rubber or halogenated butyl rubber)	US-PGPUB; USPAT	ADJ	ON	2009/02/19 07:45
S46	1210	S45 and S44	US-PGPUB; USPAT	ADJ	ON	2009/02/19 07:45
S47	133	S43 and S46	US-PGPUB; USPAT	ADJ	ON	2009/02/19 07:45
S48	2309	(crystal\$5 with (polyolefin\$3 or polypropylene or polypropylene copolymer or propylene copolymer or polypropylene near2 copolymer or propylene near2 copolymer)) and (elastomer\$3 olefin\$3 copolymer or olefin\$3 elastomer\$3 copolymer or polyethylene (propylene or butene) or polypropylene ethylene or polybutene ethylene)	US-PGPUB; USPAT	ADJ	ON	2009/02/19 07:46
S49	42	S46 and S48	US-PGPUB; USPAT	ADJ	ON	2009/02/19 07:46

S50	6594	(crystal\$5 and (polyolefin\$3 or polypropylene or polypropylene copolymer or propylene copolymer or polypropylene near2 copolymer or propylene near2 copolymer)) and (elastomer\$3 olefin\$3 copolymer or olefin\$3 elastomer\$3 copolymer or polyethylene (propylene or butene) or polypropylene ethylene or polybutene ethylene)	US-PGPUB; USPAT	ADJ	ON	2009/02/19 07:46
S51	133	S46 and S50	US-PGPUB; USPAT	ADJ	ON	2009/02/19 07:46
S52	91	S51 not S49	US-PGPUB; USPAT	ADJ	ON	2009/02/19 07:46
S53	42	S47 not S52	US-PGPUB; USPAT	ADJ	ON	2009/02/19 07:46
S54	3371	525/240.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/02/19 09:23
S55	47	(oil near2 free or devoid near2 oil or non near2 oil) and S54	US-PGPUB; USPAT	ADJ	ON	2009/02/19 09:23
S56	78423	"525".clas.	US-PGPUB; USPAT	ADJ	ON	2009/02/19 10:34
S57	1174	(oil near2 free or devoid near2 oil or non near2 oil) and S56	US-PGPUB; USPAT	ADJ	ON	2009/02/19 10:35
S58	445	S57 and (ethylene propylene copolymer or (polyethylene propylene or polypropylene ethylene) or EPM or ethylene propylene diene or EPDM or (polyethylene propylene diene or polypropylene ethylene diene) or natural rubber or polyisoprene or styrene butadiene rubber or SBR or (polystyrene butadiene or polybutadiene styrene) or nitrile butadiene rubber or NBR or (polynitrile butadiene or polybutadiene nitrile) or polyisoprene or butyl rubber or halogenated butyl rubber)	US-PGPUB; USPAT	ADJ	ON	2009/02/19 11:07

S59	22	S58 and ((crystal\$5 or semicrystal\$5 or semi crystal\$5) same (polyolefin\$3 or polypropylene or polypropylene copolymer or propylene copolymer or polypropylene near2 copolymer or propylene near2 copolymer)) and (elastomer\$3 olefin\$3 copolymer or olefin\$3 elastomer\$3 copolymer or polyethylene (propylene or butene) or polypropylene ethylene or polybutene ethylene)	US-PGPUB; USPAT	ADJ	ON	2009/02/19 11:11
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